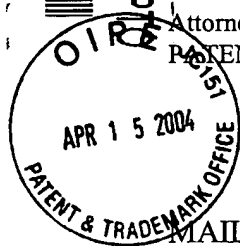


22713 U.S. PTO  
041504KBR:iar 04/15/04 270242 MS 307597.01  
Attorney Reference Number 3382-67641  
PATENTEXPRESS MAIL LABEL NO. EV331580878US  
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

Transmitted herewith for filing is the patent application of:

Inventors: Jie Liang, Chih-Lung Lin, Shankar Regunathan and Sridhar Srinivasan

For: MULTI-LAYER RUN LEVEL ENCODING AND DECODING

Enclosed are:

- ☒ 57 pages of specification, 8 pages of claims, an abstract and a Combined Declaration and Power of Attorney (unsigned).
- ☒ 32 sheet(s) of drawings.
- ☒ Information Disclosure Statement.
- ☒ Form PTO-1449 and copies of documents listed thereon.

## FILING FEE

| For                          | Claims<br>Filed | Number<br>Free | Number<br>Extra | Rate     | Basic Fee |
|------------------------------|-----------------|----------------|-----------------|----------|-----------|
|                              |                 |                |                 |          | \$770.00  |
| Total Claims                 | 67              | 20             | = 47            | \$18.00  | \$ 846.00 |
| Independent Claims           | 8               | 3              | = 5             | \$86.00  | \$ 430.00 |
| Multiple Dependent Claim Fee |                 |                |                 | \$290.00 |           |
| TOTAL FILING FEE             |                 |                |                 |          | \$2046.00 |

- ☒ Applicants claim the benefit of the earlier filing date of U.S. Provisional Application No. 60/501,081, filed September 7, 2003. The entire disclosure of U.S. Provisional Application No. 60/501,081 is considered to be part of the disclosure of the accompanying application and is incorporated herein by reference.
- ☒ Assignee for this application is or will be Microsoft Corporation, and applicants request that this information be listed on the published application.
- ☒ Address all correspondence to the address associated with  
**CUSTOMER NUMBER 26119**

KBR:iar 04/15/04 270242 MS 307597.01  
Attorney Reference Number 3382-67641  
PATENT


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DATE OF DEPOSIT: April 15, 2004

☒ Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By

  
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cc: Client  
Docketing